

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	("2003087106").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 07:25
S2	1	("20030087106").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:19
S3	9	wermbter-k\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:22
S4	1	("20040238525").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:22
S5	1	("20040074893").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:23
S6	27	nass-p\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:23
S7	13	("20030019864"   "20030141291"   "3612829"   "4237368"   "4426570"   "4665307"   "5716712"   "6051817"   "6299940"   "6448539"   "6492622"   "6505621"   "6525300").PN. OR ("7009150").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:29
S8	10	("4057670"   "4316963"   "5326728"   "5447891"   "5691254"   "5849649"   "5866239"   "6043171"   "6174608").PN. OR ("6525300").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:34
S9	10	KLIPPE-L\$.in.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:35
S10	68	S2 S3 S4 S5 S6 S7 S8 S9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:35
S11	19974	aluminosilicate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:35
S12	4234	219/443.1-468.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:35

## EAST Search History

S13	19	S11 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:52
S14	8	("4211820"   "4461839"   "4526872"   "4835121"   "4864104"   "5036831"   "5446008"   "5922271").PN. OR ("6930289").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:47
S15	0	S14 and S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:47
S16	28047	aluminum near3 silicate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:48
S17	9538	aluminum near3 silicates	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:48
S18	34550	S16 S17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:48
S19	0	S18 and S14	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:49
S20	0	("46265154530909484686660601 68").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:49
S21	4	((("4626515") or ("4530909") or ("4846866") or ("6060168"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:50
S22	0	S21 and S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:50
S23	0	S4 and S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:50
S24	9	("3266912"   "3773543"   "4057670"   "5183997"   "5212122"   "5716712"   "5723220"   "5866239").PN. OR ("6914223").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:51
S25	25	S18 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:53

## EAST Search History

S26	13	("20030019864"   "20030141291"   "3612829"   "4237368"   "4426570"   "4665307"   "5716712"   "6051817"   "6299940"   "6448539"   "6492622"   "6505621"   "6525300").PN. OR ("7009150").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:53
S27	36	("2152126"   "3067315"   "3086101"   "3591753"   "3733462"   "3805024"   "3845273"   "3869596"   "3968281"   "4032750").PN. OR ("4150280").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:55
S28	39	("1090339"   "1332526"   "1669005"   "2675458"   "2939807"   "3505498"   "3567906"   "3694627"   "3885128"   "3895216"   "4002883"   "4045654"   "4150280"   "4410793").PN. OR ("4843218").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:56
S29	37	("3067315"   "3086101"   "3496336"   "3591753"   "3646321"   "3733462"   "3789189"   "3845273"   "3869596"   "3883719"   "3936660").PN. OR ("4032750").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 08:59
S30	10	("3436816"   "3790355"   "3813519"   "5034688"   "5166856"   "5904872"   "6180931"   "6416318"   "6423949").PN. OR ("6891134").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:03
S31	42	("2600486"   "3231718"   "3505498"   "3622754"   "3686477"   "3805023"   "3813520"   "3842241"   "3869596"   "3885128"   "3919763"   "3936660"   "3974360"   "4032750"   "4063068"   "4073970"   "4150280"   "4161648"   "4286377"   "4347432"   "4507546"   "4524264"   "4816647"   "4843218"   "4973826"   "5026970"   "5221829"   "5374807").PN. OR ("5508495").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:04

## EAST Search History

S32	74	("2564709"   "2678990"   "3412234"   "3465121"   "3465125"   "3548154"   "3624741"   "3694627"   "3800121"   "3879652"   "3958172"   "3981233"   "4002883"   "4055745"   "4091144"   "4100435"   "4136733"   "4163139"   "4167696"   "4195560"   "4219857"   "4298789"   "4370692"   "4424439"   "4443691"   "4536645"   "4616125"   "4618817"   "4816647"   "4878011"   "4885456"   "4889974"   "4897527"   "4900900"   "4956231"   "4960978"   "4973826"   "5051603"   "5079409"   "5088389"   "5164161"   "5182464"   "5216303"   "5221829"   "5235159"   "5245219"   "5293028"   "5304784"   "5367369"   "5410193"   "5438914"   "5440667"   "5508495"   "5577158"   "5616266"   "5665260"   "Re33529").PN. OR ("6037572"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:06
S33	14	("3067315"   "3679473"   "3694627"   "3787965"   "3974360"   "3978315").PN. OR ("4073970").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:08
S34	15	("3067315"   "3496336"   "3679473"   "3694627"   "3805023"   "3869596").PN. OR ("3978315").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 09:08
S35	9	("3110571"   "3978315"   "4764341"   "4952903"   "5532458"   "6037572"   "6448538"   "6762396").PN. OR ("6921882").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:08
S36	8	keatite with S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:32
S37	600	crystals with S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:09

## EAST Search History

S38	5	("3834981"   "3985533").PN. OR ("4033775").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:11
S39	3	S38 and keatite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:25
S40	111429	(heat or thermal) near3 conductivity	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:25
S41	31	S40 with S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:33
S42	0	S40 with keatite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:25
S43	33	S40 with S18	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:30
S44	12	keatite same S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:32
S45	116	S40 same S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:43
S46	649	lithium near3 aluminum near3 silicate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:43
S47	448	lithium near3 aluminosilicate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:44
S48	1083	S46 S47	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:44
S49	13	S48 with S40	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 10:44
S50	6	((("3625718") or ("2615759") or ("3380818"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:35
S51	1	("3615759").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:35
S52	4	((("3625718") or ("3380818"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:35

## EAST Search History

S53	5	S51 S52	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:35
S54	0	S53 and ((thermal or heat) near3 conductivity)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:36
S55	0	S53 and conductivity	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:36
S56	3	S53 and thermal	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:36
S57	13	("1532002"   "3157522"   "3238085"   "3241985"   "3252811"   "3282712").PN. OR ("3615759").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 12:40
S58	15	("3625718").URPN.	USPAT	OR	OFF	2006/06/07 12:40
S59	17	("3380818").URPN.	USPAT	OR	OFF	2006/06/07 12:41
S60	39	S57 S58 S59	USPAT	OR	OFF	2006/06/07 12:41
S61	5	S60 and conductivity	USPAT	OR	OFF	2006/06/07 12:41
S62	1	("3978315").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 14:46
S63	15	("3067315"   "3496336"   "3679473"   "3694627"   "3805023"   "3869596").PN. OR ("3978315").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 14:54
S64	1	porous with cordierite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 14:54
S65	991	porous with cordierite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:00
S66	17	S65 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 14:55
S67	88	219/443.1-468.1.ccls. and cordierite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 14:56
S68	1584	porous same cordierite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:00
S69	1	S68 and 219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:01

## EAST Search History

S70	1	219/443.1-468.2.ccls. and S68	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:01
S71	1	219/443.1-468.1.ccls. and S68	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:01
S72	4234	219/443.1-468.1.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:01
S73	1	S72 and S68	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:01
S74	24	S68 and "219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/07 15:02
S75	9	("3406279"   "3500444"   "3541305"   "3632983").PN. OR ("3889021").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 07:58
S76	3001	nicr	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 07:58
S77	151	nickle near3 chromium	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:03
S78	1	gold with platium with glass	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 07:59
S79	3150	S76 or S77	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 07:59
S80	8518	(gold or ag) same (platinum or pt) same glass	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:00
S81	4291	219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:00
S82	4826	219/543-548.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:45
S83	3	S81 and S79	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:01
S84	4156	ceramic near3 heater	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:01

## EAST Search History

S85	25	S84 and S79	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:01
S86	52981	nickel near3 chromium	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:44
S87	697	S76 and S86	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:03
S88	55285	S76 S86	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:03
S89	102	S88 and S81	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:12
S90	22	S80 and S81	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:12
S91	54	S80 and S84	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:12
S92	62	S90 S91	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 08:12
S93	8518	(gold or ag) same (platinum or pt) same glass	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:32
S94	4291	219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:32
S95	22	S93 and S94	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:24
S96	52981	nickel near3 chromium	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:45
S97	100	S94 and S96	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:45
S98	4826	219/543-548.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:45
S99	208	S96 and S98	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:45



## EAST Search History

S10 0	279	S97 S99	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 09:45
S10 1	11271	mullite or cordierite or (zirconium near3 silicate)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:20
S10 2	113146	"219"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:26
S10 3	1409	porous same S101	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:26
S10 4	18	S103 and S102	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:26
S10 5	24	S103 and (ceramic near3 heater)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:26
S10 6	1167	S101 same (insulation or insulating)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:26
S10 7	129	S106 and S103	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:31
S10 8	8	S107 and S102	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:27
S10 9	76694	electrical near3 (insulating or insulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:31
S11 0	25	S109 with S101	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:35
S11 1	167577	"5139976".pn. and microns or um	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:35
S11 2	1	"5139976".pn. and (microns or um)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:35
S11 3	14	("2229528"   "3458552"   "3761500"   "3791808"   "3920713"   "4052428"   "4266978"   "4413061"   "4422965"   "4430257"   "4888314"   "4889842").PN. OR ("5139976").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:37

## EAST Search History

S11 4	0	"4888314".pn. and (microns or um)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:37
S11 5	0	"4888314".pn. and (microns or micron or um)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:37
S11 6	282233	particle near3 (size or sizes)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:38
S11 7	341328	(particle or particles or fiber or fibers) near3 (size or sizes)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:38
S11 8	1	S117 and "4888314".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:38
S11 9	13	("4367292"   "4608215").PN. OR ("4888314").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:39
S12 0	27	S113 S119	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:39
S12 1	10	S120 and S117	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:42
S12 2	7	S121 and S101	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:42
S12 3	13	("4367292"   "4608215").PN. OR ("4888314").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:44
S12 4	1	"3791808".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:45
S12 5	0	S124 and S101	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:44
S12 6	31	("3423216"   "3493341"   "3640093"   "3647489").PN. OR ("3791808").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:57
S12 7	5	S126 and S101	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:46
S12 8	4	S127 and S117	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:47

## EAST Search History

S12 9	1208	S101 same S117	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:47
S13 0	485	S129 and porous	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:47
S13 1	308	S129 and (insulating or insulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:47
S13 2	53	S129 same (insulating or insulation)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:47
S13 3	9	("3041190").URPN.	USPAT	OR	OFF	2006/06/08 12:55
S13 4	308	S131 and S117	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:58
S13 5	13	S134 and millimicrons	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:58
S13 6	120	S134 and (microns or um)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:58
S13 7	0	S134 and (mmu)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:59
S13 8	126	S135 S136	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 12:59
S13 9	18	("4640905"   "4845062"   "4855266"   "4879261"   "4898844").PN. OR ("5011804").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:06
S14 0	1	cordierte same porous	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:20
S14 1	1589	cordierite same porous	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:20
S14 2	579	S141 and S117	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:20
S14 3	269	S142 and (micron or microns or um or mmu or millimicron or millimicrons)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:21

## EAST Search History

S14 4	88763	electrical near3 (insulating or insulation or insulated)	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:22
S14 5	11	S143 and S144	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:22
S14 6	26	("3024303"   "3084053"   "3275493"   "3450546"   "3673049"   "3883337").PN. OR ("4015048").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:34
S14 7	7	S146 and porous	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:35
S14 8	7	S146 and porous and cordierite	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:36
S14 9	4	S148 and microns	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:37
S15 0	1	S148 and micron	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:37

## EAST Search History

S15 1	96	("2599184"   "2731355"   "3230101"   "3365314"   "3380838"   "3450546"   "3458329"   "3473890"   "3480452"   "3540880"   "3567472"   "3585054"   "3607790"   "3715196"   "3744984"   "3753746"   "3769044"   "3824196"   "3859405"   "3880969"   "3883337"   "3885977"   "3912526"   "3923940"   "3926648"   "3927155"   "3930522"   "3943994"   "3954672"   "3958058"   "3967971"   "3979216"   "3988405"   "3991149"   "4015048"   "4063955"   "4080414"   "4104345"   "4125408"   "4142879"   "4180538"   "4183991"   "4194917"   "4209477"   "4235855"   "4266978"   "4268311"   "4279849"   "4280845"   "4283360"   "4292080"   "4295892"   "4300953"   "4304585"   "4339421"   "4367292"   "4379109"   "4403017"   "4413061"   "4426342"   "4434117"   "4451516"   "4476236"   "4485182"   "4489774"   "4495118"   "4496506"   "4496509"   "4540621"   "4545924"   "4579703").PN. OR ("4745092"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:39
S15 2	448	lithium near3 aluminosilicate	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:45
S15 3	6	S152 and 219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:44
S15 4	1125	lithium near3 ((aluminosilicate) or (aluminum near3 silicate))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:45
S15 5	8	S154 and 219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:46

## EAST Search History

S15 6	44875	las 219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:47
S15 7	19	las and 219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:47
S15 8	29	("0851440"   "1352934"   "2026797"   "3167638"   "3694627"   "3895216"   "4002883"   "4233497"   "4384192"   "4508961"   "4538051"   "4843218"   "4860434"   "4970375"   "4973826"   "5019691"   "5043599"   "5160830"   "5270519"   "5331134"   "5352864"   "5471737"   "5512731"   "5616266").PN. OR ("6225608").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:49
S15 9	74	("2564709"   "2678990"   "3412234"   "3465121"   "3465125"   "3548154"   "3624741"   "3694627"   "3800121"   "3879652"   "3958172"   "3981233"   "4002883"   "4055745"   "4091144"   "4100435"   "4136733"   "4163139"   "4167696"   "4195560"   "4219857"   "4298789"   "4370692"   "4424439"   "4443691"   "4536645"   "4616125"   "4618817"   "4816647"   "4878011"   "4885456"   "4889974"   "4897527"   "4900900"   "4956231"   "4960978"   "4973826"   "5051603"   "5079409"   "5088389"   "5164161"   "5182464"   "5216303"   "5221829"   "5235159"   "5245219"   "5293028"   "5304784"   "5367369"   "5410193"   "5438914"   "5440667"   "5508495"   "5577158"   "5616266"   "5665260"   "Re33529").PN. OR ("6037572"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:53
S16 0	1240	ceran	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:53

## EAST Search History

S16 1	26	S160 and 219/443.1-468.2.ccls.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 13:53
S16 2	1	("3,791,808").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:53
S16 3	1	S162 and alumina	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 14:54
S16 4	1	S163 and porous	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:01
S16 5	2	("2915475").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/06/08 15:01